

From: Dana Dean
To: Hansen, Chris
Date: 3/31/03 1:31PM
Subject: Upload

Chris,

I uploaded all of the ok'd information in the pipeline for Skyline. A report is attached.

Please let me know if you have any questions.

Thanks,

Dana Dean, P.E.
Senior Reclamation Hydrologist
(801) 538-5320
danadean@utah.gov

CC: Angela Nance; Gregg Galecki; Joe Helfrich; Steve Demczak

OFFICIAL UPLOAD REPORT

=====

OWNER: CANYON FUEL CO., LLC
MINE: SKYLINE

SITE TYPE: Other: in mine, roof drippers

SITE: CS-12

NO FLOW Date: 10/10/2002 Time: 10:30
Comments: Temporarily diverted to mine 1 outfall

SITE: CS-13

Laboratory: MSA 0210235-02 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

Laboratory: CTE 59-24689 Period:OPER
Sample Date: 10/21/2002 Time: 15:15 Reported: 11/04/2002 Received: 10/22/2002

SITE: CS-14

Laboratory: CTE 59-24694 Period:OPER
Sample Date: 10/22/2002 Time: 10:00 Reported: 11/12/2002 Received: 10/22/2002

Laboratory: MSA 0210235-09 Period:OPER
Sample Date: 10/22/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: MD-1

Laboratory: CTE 59-24695 Period:OPER
Sample Date: 10/22/2002 Time: 10:15 Reported: 10/30/2002 Received: 10/22/2002

Laboratory: MSA 0212012-06 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

SITE TYPE: Spring

SITE: 2-413

Laboratory: CTE 59-24757 Period:OPER
Sample Date: 11/05/2002 Time: 13:45 Reported: 12/05/2002 Received: 11/06/2002

SITE: 3-290

Laboratory: CTE 59-24657 Period:OPER
Sample Date: 10/16/2002 Time: 16:35 Reported: 11/04/2002 Received: 10/17/2002

SITE: S10-1

NO FLOW Date: 10/16/2002 Time: 11:50

SITE: S12-1

NO FLOW Date: 10/16/2002 Time: 12:30

SITE: S13-2

Laboratory: CTE 59-24692 Period:OPER
Sample Date: 10/22/2002 Time: 11:20 Reported: 11/12/2002 Received: 10/22/2002

SITE: S13-7

NO FLOW Date: 10/16/2002 Time: 12:50

SITE: S14-4

Laboratory: CTE 59-24658 Period:OPER
Sample Date: 10/16/2002 Time: 13:15 Reported: 11/04/2002 Received: 10/17/2002

SITE: S15-3

Laboratory: CTE 59-24754 Period:OPER
Sample Date: 11/04/2002 Time: 14:00 Reported: 12/05/2002 Received: 11/05/2002

OFFICIAL UPLOAD REPORT

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SITE: S17-2

Laboratory: CTE 59-24687 Period:OPER
Sample Date: 10/21/2002 Time: 14:10 Reported: 11/04/2002 Received: 10/22/2002

SITE: S22-11

Laboratory: CTE 59-24699 Period:OPER
Sample Date: 10/23/2002 Time: 10:30 Reported: 11/12/2002 Received: 10/23/2002

SITE: S22-5

Laboratory: CTE 59-24698 Period:OPER
Sample Date: 10/23/2002 Time: 11:20 Reported: 11/12/2002 Received: 10/23/2002

SITE: S23-4

Laboratory: CTE 59-24830 Period:OPER
Sample Date: 11/14/2002 Time: 15:30 Reported: 12/19/2002 Received: 11/14/2002

SITE: S24-12

NO FLOW Date: 10/23/2002 Time: 14:50
Comments: Frozen solid, no flow

SITE: S26-13

Laboratory: CTE 59-24700 Period:OPER
Sample Date: 10/23/2002 Time: 15:00 Reported: 11/12/2002 Received: 10/23/2002

SITE: S34-12

Laboratory: CTE 59-24732 Period:OPER
Sample Date: 10/29/2002 Time: 14:35 Reported: 11/12/2002 Received: 10/31/2002

SITE: S35-8

Laboratory: CTE 59-24829 Period:OPER
Sample Date: 11/14/2002 Time: 14:10 Reported: 12/19/2002 Received: 11/14/2002

SITE: S36-12

Laboratory: CTE 59-24760 Period:OPER
Sample Date: 11/05/2002 Time: 12:00 Reported: 12/05/2002 Received: 11/06/2002

SITE: WQ1-39

Laboratory: CTE 59-24661 Period:OPER
Sample Date: 10/16/2002 Time: 11:45 Reported: 11/04/2002 Received: 10/17/2002

SITE: WQ3-26

Laboratory: CTE 59-24750 Period:BASE
Sample Date: 11/04/2002 Time: 14:00 Reported: 12/17/2002 Received: 11/05/2002

SITE: WQ3-41

Laboratory: CTE 59-24662 Period:OPER
Sample Date: 10/16/2002 Time: 12:30 Reported: 11/04/2002 Received: 10/17/2002

SITE: WQ3-43

Laboratory: CTE 59-24663 Period:OPER
Sample Date: 10/16/2002 Time: 12:15 Reported: 11/04/2002 Received: 10/17/2002

SITE: WQ3-6

Laboratory: CTE 59-24752 Period:BASE
Sample Date: 11/04/2002 Time: 15:30 Reported: 12/17/2002 Received: 11/05/2002

SITE: WQ4-12

Laboratory: CTE 59-24751 Period:BASE
Sample Date: 11/04/2002 Time: 14:30 Reported: 12/17/2002 Received: 11/05/2002

OFFICIAL UPLOAD REPORT

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SITE TYPE: Stream

SITE: CS-1

Laboratory: MSA 0210235-12 Period:OPER
Sample Date: 10/23/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

Laboratory: CTE 59-24710 Period:OPER
Sample Date: 10/23/2002 Time: 14:20 Reported: 11/12/2002 Received: 10/24/2002

SITE: CS-10

Laboratory: CTE 59-24759 Period:OPER
Sample Date: 11/05/2002 Time: 13:10 Reported: 12/05/2002 Received: 11/06/2002

SITE: CS-11

Laboratory: CTE 59-24681 Period:OPER
Sample Date: 10/21/2002 Time: 10:00 Reported: 11/04/2002 Received: 10/21/2002

Laboratory: MSA 0210235-07 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: CS-15

NO FLOW Date: 10/10/2002 Time: 10:30

SITE: CS-16

Laboratory: CTE 59-24758 Period:OPER
Sample Date: 11/05/2002 Time: 14:10 Reported: 12/05/2002 Received: 11/06/2002

SITE: CS-17

Laboratory: CTE 59-24697 Period:OPER
Sample Date: 10/23/2002 Time: 11:55 Reported: 11/12/2002 Received: 10/23/2002

SITE: CS-18

Laboratory: CTE 59-24731 Period:OPER
Sample Date: 10/29/2002 Time: 14:00 Reported: 11/12/2002 Received: 10/31/2002

SITE: CS-19

Laboratory: CTE 59-24660 Period:OPER
Sample Date: 10/16/2002 Time: 14:25 Reported: 11/07/2002 Received: 10/17/2002

SITE: CS-2

Laboratory: CTE 59-24680 Period:OPER
Sample Date: 10/21/2002 Time: 10:40 Reported: 11/04/2002 Received: 10/21/2002

Laboratory: MSA 0210235-06 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

Laboratory: MSA 0301042-02 Period:OPER
Sample Date: 12/20/2002 Time: 12:00 Reported: 01/13/2003 Received: 01/07/2003

SITE: CS-20

Laboratory: CTE 59-24753 Period:BASE
Sample Date: 11/04/2002 Time: 16:00 Reported: 12/17/2002 Received: 11/05/2002

SITE: CS-3

Laboratory: CTE 59-24691 Period:OPER
Sample Date: 10/22/2002 Time: 12:00 Reported: 11/12/2002 Received: 10/22/2002

Laboratory: MSA 0210235-11 Period:OPER
Sample Date: 10/22/2002 Time: 12:01 Reported: 11/14/2002 Received: 10/31/2002

OFFICIAL UPLOAD REPORT

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SITE: CS-4

Laboratory: CTE 59-24682 Period:OPER
Sample Date: 10/21/2002 Time: 09:30 Reported: 11/07/2002 Received: 10/21/2002

Laboratory: MSA 0210235-08 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: CS-6

Laboratory: MSA 0210235-04 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

Laboratory: CTE 59-24688 Period:OPER
Sample Date: 10/21/2002 Time: 14:40 Reported: 11/04/2002 Received: 10/22/2002

SITE: CS-7

Laboratory: CTE 59-24828 Period:OPER
Sample Date: 11/14/2002 Time: 13:30 Reported: 12/19/2002 Received: 11/14/2002

SITE: CS-8

Laboratory: CTE 59-24755 Period:OPER
Sample Date: 11/04/2002 Time: 14:30 Reported: 12/05/2002 Received: 11/05/2002

SITE: CS-9

Laboratory: CTE 59-24693 Period:OPER
Sample Date: 10/22/2002 Time: 11:00 Reported: 11/12/2002 Received: 10/22/2002

Laboratory: MSA 0210235-10 Period:OPER
Sample Date: 10/22/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: F-10

Laboratory: CTE 59-24734 Period:OPER
Sample Date: 10/29/2002 Time: 16:00 Reported: 11/12/2002 Received: 10/31/2002

SITE: F-9

Laboratory: CTE 59-24733 Period:OPER
Sample Date: 10/29/2002 Time: 15:30 Reported: 11/12/2002 Received: 10/31/2002

SITE: MC-1

Laboratory: CTE 59-24664 Period:OPER
Sample Date: 10/17/2002 Time: 11:40 Reported: 10/25/2002 Received: 10/17/2002

Laboratory: MSA 0212012-01 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

SITE: MC-2

Laboratory: CTE 59-24665 Period:OPER
Sample Date: 10/17/2002 Time: 12:15 Reported: 10/25/2002 Received: 10/17/2002

Laboratory: MSA 0212012-02 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

SITE: MC-3

Laboratory: CTE 59-24666 Period:OPER
Sample Date: 10/17/2002 Time: 13:25 Reported: 10/25/2002 Received: 10/17/2002

Laboratory: MSA 0212012-03 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

SITE: MC-4

Laboratory: CTE 59-24667 Period:OPER
Sample Date: 10/17/2002 Time: 12:55 Reported: 10/25/2002 Received: 10/17/2002

Laboratory: MSA 0212012-04 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

OFFICIAL UPLOAD REPORT

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SITE: MC-5

Laboratory: CTE 59-24668 Period:OPER
Sample Date: 10/17/2002 Time: 14:25 Reported: 10/25/2002 Received: 10/17/2002

Laboratory: MSA 0212012-05 Period:OPER
Sample Date: 11/29/2002 Time: 12:00 Reported: 12/10/2002 Received: 12/03/2002

SITE: UPL-10

Laboratory: CTE 59-24827 Period:OPER
Sample Date: 11/14/2002 Time: 13:45 Reported: 12/20/2002 Received: 11/14/2002

SITE: VC-10

Laboratory: CTE 59-24679 Period:OPER
Sample Date: 10/21/2002 Time: 11:40 Reported: 11/04/2002 Received: 10/21/2002

Laboratory: MSA 0210235-05 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: VC-6

Laboratory: CTE 59-24686 Period:OPER
Sample Date: 10/21/2002 Time: 11:15 Reported: 11/04/2002 Received: 10/22/2002

Laboratory: MSA 0210235-4 Period:OPER
Sample Date: 10/21/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

SITE: VC-9

Laboratory: MSA 0210235-01 Period:OPER
Sample Date: 10/12/2002 Time: 12:00 Reported: 11/14/2002 Received: 10/31/2002

Laboratory: CTE 59-24690 Period:OPER
Sample Date: 10/21/2002 Time: 15:50 Reported: 11/12/2002 Received: 10/22/2002

Laboratory: MSA 0301042-03 Period:OPER
Sample Date: 12/20/2002 Time: 12:00 Reported: 01/13/2003 Received: 01/07/2003

SITE: WRDS #1

NO FLOW Date: 11/21/2002 Time: 10:00

SITE: WRDS #2

NO FLOW Date: 11/21/2002 Time: 10:00

SITE: WRDS #3

NO FLOW Date: 11/21/2002 Time: 10:00

SITE: WRDS #4

NO FLOW Date: 11/21/2002 Time: 10:00

SITE TYPE: UPDES Permit discharge point

SITE: UT0023540-001

Laboratory: CTE 59-24943 Period:UPDS
Sample Date: 01/03/2002 Time: 09:01 Reported: 01/09/2003 Received: 01/03/2003

Laboratory: CTE 59-24946 Period:UPDS
Sample Date: 01/09/2003 Time: 15:00 Reported: 01/23/2003 Received: 01/10/2003

Laboratory: CTE 59-24953 Period:UPDS
Sample Date: 01/15/2003 Time: 16:40 Reported: 01/23/2003 Received: 01/17/2003

Laboratory: CTE 59-24957 Period:UPDS
Sample Date: 01/21/2003 Time: 10:00 Reported: 01/28/2003 Received: 01/21/2003

OFFICIAL UPLOAD REPORT

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Laboratory: CTE 59-24962 Period:UPDS
Sample Date: 01/29/2003 Time: 11:00 Reported: 02/12/2003 Received: 01/30/2003

Laboratory: CTE 59-24981 Period:UPDS
Sample Date: 02/07/2003 Time: 08:00 Reported: 02/12/2003 Received: 02/07/2003

Laboratory: CTE 59-24986 Period:UPDS
Sample Date: 02/13/2003 Time: 13:00 Reported: 02/27/2003 Received: 02/14/2003

Laboratory: CTE 59-54989 Period:UPDS
Sample Date: 02/19/2003 Time: 09:45 Reported: 02/27/2003 Received: 02/20/2003

Laboratory: CTE 59-24992 Period:UPDS
Sample Date: 02/26/2003 Time: 14:20 Reported: 03/06/2003 Received: 02/27/2003

SITE: UT0023540-002

NO FLOW Date: 01/03/2003 Time: 09:01

NO FLOW Date: 01/09/2003 Time: 15:00

NO FLOW Date: 01/15/2003 Time: 16:40

NO FLOW Date: 01/21/2003 Time: 10:00

NO FLOW Date: 01/29/2003 Time: 11:00

NO FLOW Date: 02/07/2003 Time: 08:00

NO FLOW Date: 02/13/2003 Time: 13:00

NO FLOW Date: 02/19/2003 Time: 09:45

NO FLOW Date: 02/26/2003 Time: 14:20

SITE: UT0023540-003

NO FLOW Date: 01/03/2003 Time: 09:01

NO FLOW Date: 01/09/2003 Time: 15:00

NO FLOW Date: 01/15/2003 Time: 16:40

NO FLOW Date: 01/21/2003 Time: 10:00

NO FLOW Date: 01/29/2003 Time: 11:00

NO FLOW Date: 02/07/2003 Time: 08:00

NO FLOW Date: 02/13/2003 Time: 13:00

NO FLOW Date: 02/19/2003 Time: 09:45

NO FLOW Date: 02/26/2003 Time: 14:20

SITE TYPE: Well

SITE: 92-91-03

Laboratory: CTE 59-24853 Period:OPER
Sample Date: 11/21/2002 Time: 09:50 Reported: 12/27/2002 Received: 11/21/2002

SITE: JC-1

Laboratory: CTE 59-24683 Period:OPER
Sample Date: 10/21/2002 Time: 12:50 Reported: 11/04/2002 Received: 10/21/2002

OFFICIAL UPLOAD REPORT

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Laboratory: MSA 0301042-01 Period:OPER

Sample Date: 12/20/2002 Time: 10:00 Reported: 01/13/2003 Received: 01/07/2003

SITE: W2-1

Laboratory: FLD 20021105-2 Period:OPER

Sample Date: 11/05/2002 Time: 13:30 Reported: Received:

SITE: W20-28-1

Laboratory: FLD 20021105-6 Period:OPER

Sample Date: 11/05/2002 Time: 16:05 Reported: Received:

SITE: W20-4-1

Laboratory: FLD 20021105-3 Period:OPER

Sample Date: 11/05/2002 Time: 15:15 Reported: Received:

SITE: W20-4-2

Laboratory: FLD 20021116-1 Period:OPER

Sample Date: 11/16/2002 Time: 16:40 Reported: Received:

SITE: W79-10-1A

NO ACCESS Date: 10/16/2002 Time: 11:40

Comments: well is blocked

SITE: W79-10-1b

Laboratory: FLD 20021016-M Period:OPER

Sample Date: 10/16/2002 Time: 11:40 Reported: Received:

SITE: W79-14-2a

Laboratory: FLD 20021105-1 Period:OPER

Sample Date: 11/05/2002 Time: 12:30 Reported: Received:

SITE: W79-14-2B

NO ACCESS Date: 11/05/2002 Time: 12:35

Comments: Blocked

SITE: W79-22-2-1

NO ACCESS Date: 10/23/2002 Time: 10:00

Comments: Well blocked

SITE: W79-22-2-2

NO ACCESS Date: 10/23/2002 Time: 10:00

Comments: Well blocked

SITE: W79-26-1

Laboratory: FLD 20021114-4 Period:OPER

Sample Date: 11/14/2002 Time: 14:00 Reported: Received:

SITE: W79-35-1A

Laboratory: FLD 20021114-3 Period:OPER

Sample Date: 11/14/2002 Time: 14:30 Reported: Received:

SITE: W79-35-1B

Laboratory: FLD 20021114-5 Period:OPER

Sample Date: 11/14/2002 Time: 14:35 Reported: Received:

SITE: W91-26-1

Laboratory: FLD 20021104-A Period:BASE

Sample Date: 11/04/2002 Time: 10:45 Reported: Received:

SITE: W91-35-1

Laboratory: FLD 20021104-B Period:BASE

Sample Date: 11/04/2002 Time: 12:15 Reported: Received:

OFFICIAL UPLOAD REPORT

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SITE: W99-21-1

Laboratory: FLD 20021114-6 Period:OPER

Sample Date: 11/14/2002 Time: 11:20 Reported: Received:

SITE: W99-28-1

Laboratory: FLD 20021105-5 Period:OPER

Sample Date: 11/05/2002 Time: 16:40 Reported: Received:

SITE: W99-4-1

Laboratory: FLD 20021105-4 Period:OPER

Sample Date: 11/05/2002 Time: 15:25 Reported: Received: